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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/618,693	07/15/2003	Hiroyuki Kiso	240302US0	7054
	7590 12/13/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			COONEY, JOHN M	
			ART UNIT	PAPER NUMBER
			1711	
			DATE MAH ED: 12/12/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	
	Application No.	Applicant(s)
Office Action Summary	10/618,693	KISO ET AL.
Office Action Summary	Examiner	Art Unit
The MAILING DATE ALL:	John m Cooney	1711
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a re within the statutory minimum of thirt ill apply and will expire SIX (6) MON cause the application to become AB	eply be timely filed  y (30) days will be considered timely. THS from the mailing date of this communication.
Status		
1)⊠ Responsive to communication(s) filed on <u>21 Se</u> 2a)□ This action is <b>FINAL</b> . 2b)□ This allowant closed in accordance with the practice under Experience.	action is non-final. ce except for formal matte	
Disposition of Claims		
<ul> <li>4) Claim(s) 1-28 is/are pending in the application.</li> <li>4a) Of the above claim(s) 10-28 is/are withdrawn</li> <li>5) Claim(s) is/are allowed.</li> <li>6) Claim(s) is/are rejected.</li> <li>7) Claim(s) is/are objected to.</li> <li>8) Claim(s) 1-9 are subject to restriction and/or elected.</li> </ul>		
Application Papers		
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) acception acceptate accepta	oted or b) objected to be rawing(s) be held in abeyand in is required if the drawing(s	ce. See 37 CFR 1.85(a).
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for foreign p</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for a list of</li> </ul>	have been received. have been received in Ap y documents have been r (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Mail Date  Drmal Patent Application (PTO-152)

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Claims 10-28 withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 9-21-04.

Applicant's election with traverse of Group I. Claims 1-9 in the reply filed on 9-21-04 is acknowledged. The traversal is on the ground(s) that examiner's suggested materially different process is not reasonable and that search of both inventions is not a burden. This is not found persuasive because the groups are maintained to be directed to distinct inventions for the reasons stated with separate searches and burden is maintained to exist.

The requirement is still deemed proper and is therefore made FINAL.

This application contains claims 10-28 drawn to an invention nonelected with traverse in Paper No. 09-04. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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It is noted that applicants' understanding/request presented in the second to last paragraph of their reply of 9-21-04 is correct, that applicable process of using claims will be rejoined with the appropriate elected allowable product claims upon the ultimate issuance of any allowance.

Upon further consideration of the remaining non-withdrawn claims and their subject matter, the following further restriction requirement is seen to be necessary.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-4, drawn to urethanizing catalyst, classified in class 502, subclass 200.
- Claims 5-9, drawn to isocyanurizing catalyst, classified in class 502, subclass 300.

The inventions are distinct, each from the other because of the following reasons:

Inventions I. and II. are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions and effects in that they are employed in the making of polyurethane and polyisocyanurate articles, respectively.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Cooney whose telephone number is 571-272-1070. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOHN M. COONEY, JR. PRIMARY EXAMINER

Group 1700